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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/612,303			
Filing Date	July 3, 2003			
First Named Inventor	WARREN, Anthony G.	•		
Art Unit	3752 3754			
Examiner Name	Not Known Hook			
Attorney Docket Number	47230-10			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
J₩		^{US-} 2001/0008150	07-19-2001	Leray et al.	
{		US- 2002/0117226	08-29-2002	Matcame, JR.	
		US- 5,488,974	02-06-1996	Shiota et al.	
		^{US-} 5,622,210	04-22-1997	Crisman et al.	
		US- 5,264,262	11-23-1993	Igarashi	
		^{US-} 6,170,532	01-09-2001	Campbell	
		^{US-} 5,488,975	02-06-1996	Chiles et al.	
		US- 6,455,1,15	09-24-2002	DeMeyer	
1		US- 4,880,879	11-14-1989	Bauman	
<u>J</u>		US- 6,441,128	08-27-2002	Bauman et al.	
		US-			
		US-	<u> </u>		

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
	<u> </u>	Country Code ³ "Number ⁴ "Kind Code ³ (If known)				۲⁴
JH.		CA 2,267,339	04-02-1998	Nathan et al		
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Examiner Signature	muen	Dorlo	Date Considered	8/4/18

*EXAMINER: Initial/if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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